



Please type a plus (+) inside this box

02-05-01

PTO/SB/29 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 10480-003-999 Total Pages

First Named Inventor or Application Identifier

Luosheng Peng

Express Mail Label No. EL 451 596 101US



## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>Submit an original, and a duplicate for fee processing</i>	6. <input type="checkbox"/> Microfiche Computer Program (Appendix)
2. <input checked="" type="checkbox"/> Specification <i>(preferred arrangement set forth below)</i>	7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>
-Descriptive title of the Invention	
-Cross Reference to Related Applications	
-Statement Regarding Fed sponsored R&D	
-Reference to Microfiche Appendix	
-Background of the Invention	
-Brief Summary of the Invention	
-Brief Description of the Drawings (if filed)	
-Detailed Description of the Invention (including drawings, if filed)	
-Claim(s)	
-Abstract of the Disclosure	
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113)	[Total Sheets 6]
4. <input checked="" type="checkbox"/> Oath or Declaration	[Total Sheets 2]
a. <input checked="" type="checkbox"/> Newly executed (original or copy)	
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i>	
i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).	
<input type="checkbox"/> Incorporation By Reference <i>(useable if Box 4b is checked)</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	

## ACCOMPANYING APPLICATION PARTS

8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))	
9. <input checked="" type="checkbox"/> 37 CFR 3.73(b) Statement and Power of Attorney by Assignee	
10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>	
11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449	<input type="checkbox"/> Copies of IDS Citations
12. <input type="checkbox"/> Preliminary Amendment	
13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i>	
14. <input type="checkbox"/> Small Entity Statement filed in prior application, Statement(s) Status still proper and desired	
15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i>	
16. <input type="checkbox"/> Other:	

## 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

 Continuation     Divisional     Continuation-in-part (CIP)    of prior application No: filed .

## 18. CORRESPONDENCE ADDRESS

 Customer Number or Bar Code Label

20583

(Insert Customer No. or Attach bar code label here)

or  Correspondence address below

NAME			
ADDRESS			
CITY	STATE	ZIP CODE	
COUNTRY	TELEPHONE		FAX

**Burden Hour Statement:** This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

**PENNIE & EDMONDS LLP**

COUNSELLORS AT LAW  
 1155 Avenue of the Americas  
 New York, N.Y. 10036-2711  
 (212) 790-9090

ATTORNEY DOCKET NO. 10480-003-999Date: February 1, 2001

Assistant Commissioner for Patents  
 Box PATENT APPLICATION  
 Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Luosheng Peng

Executed on: January 30, 2001

Title of Invention: APPARATUS AND METHODS FOR OPTIMIZING TRAFFIC VOLUME IN WIRELESS EMAIL COMMUNICATIONS

**PATENT APPLICATION FEE VALUE**

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	Fee
Total Claims	14	-20	0	\$18.00 each	\$ 0.00
Independent	6	-3	3	\$80.00 each	\$ 240.00
Minimum Fee					\$ 710.00
Multiple Dependency Fee If Applicable (\$270.00)					\$ 0.00
<b>Total</b>					\$ 950.00
50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern					- \$ 475.00
<b>Total Filing Fee</b>					\$ 475.00

**DO NOT PUBLISH.** I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Priority of application no. 60/179,761 filed on 02/02/00 in USA is claimed under 35 U.S.C. § 119.

Applicant hereby claims Small Entity Status (37 C.F.R. 1.27).

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

  
 Roxana Hwu Yang  
 For:  
 Thomas E. Friebel (Reg. No. 29,258) (Reg. No.)  
 PENNIE & EDMONDS LLP

Enclosure

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.